

# 'MPCT/PTO 19 OCT 2004

### REQUEST

The undersigned requests that the present international application be processed

For regeiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) 91.M0105W08 TITLE OF INVENTION Box No. I Nebuliser ampoule, in particular for aerosol therapy. This person is also inventor **APPLICANT** Box No. II Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. MEDEL S.p.A. Via Micheli, 7 Teleprinter No. Fraz. San Polo 43056 TORRILE (PARMA) ITALY Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: the States indicated in the Supplemental Box all designated States except the United States of America the United States of America only all designated States This person is applicant for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only TROMBI Andrea applicant and inventor Via Brigate Matteotti, 4 inventor only (If this check-box 43100 PARMA ITALY is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: IT IT the States indicated in the United States all designated States all designated States except the United States of America X This person is applicant the Supplemental Box of America only for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common representative agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 0039-521-232487 Facsimile No. **GOTRA Stefano** 0039-521-289925 BUGNION S.p.A. Teleprinter No. Via Garibaldi, 22 43100 PARMA ITALY Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.





#### Box No. V DESIGNATION OF STATES

Mark the applicable check-boxes below; at least one must be marked.

Th	e foll	lowing designations are hereby made u	nde	r R	ule 4.9(a):			
Re	gion	nal Patent						
K	AP	ARIPO Patent: GH Ghana, GN SL Sierra Leone, SZ Swaziland, TZ State which is a Contracting State as specify on dotted line)	Uni of th	ted ie F	Republic of Tanzania, UG Uganda, Idarare Protocol and of the PCT (if o	ZM ther	Zan kina	nbia, ZW Zimbabwe, and any other dof protection or treatment desired,
		Eurasian Patent: AM Armenia, AZ RU Russian Federation, TJ Tajikist Patent Convention and of the PCT						
<b>X</b> )	EP	European Patent: AT Austria, BE Republic, DE Germany, DK Denma IE Ireland, IT Italy, LU Luxembourg any other State which is a Contracti	irk, , M	EE C N	Estonia, ES Spain, FI Finland, FR Ionaco, NL Netherlands, PT Portugal	Frai , SE	ice, Sw	GB United Kingdom, GR Greece, eden, SK Slovakia, TR Turkey, and
X	OA	OAPI Patent: BF Burkina Faso, B GA Gabon, GN Guinea, GQ Equat TD Chad, TG Togo, and any other S of protection or treatment desired, sp	oria State	G wł	uinea, GW Guinea-Bissau, ML Mal nich is a member State of OAPI and a	i, M ı Co	R M	Sauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind
Na	ation	al Patent (if other kind of protection	or ti	reat	ment desired, specify on dotted line):			
X	ΑE	United Arab Emirates	XI (	GM	Gambia	X	ΝZ	New Zealand
X	AG	Antigua and Barbuda	<b>X</b> ) 1	HR	Croatia			
		Albania	X ı	HU	Hungary	X	PН	Philippines
		Armenia						Poland
X	ΑT	Austria and utility model	X) ı	L	Israel	X	PT	Portugal
X	ΑU	Australia	X I	IN	India	X	RO	Romania
X	ΑZ	Azerbaijan	X) I	S	Iceland	X	RU	Russian Federation
X	BA	Bosnia and Herzegovina	X) j	ΙP	Japan			
X	ВВ	Barbados	X) 1	ΚE	Kenya	X	SD	Sudan
K)	BG	Barbados Bulgaria	X ı	KG	Kyrgyzstan	X	SE	Sweden
X	BR	Brazil	<b>X</b> ) 1	ΚP	Democratic People's Republic	X	SG	Singapore
K	BY	Belarus			of Korea	X		
K	ΒZ	Belize	X I	KR	Republic of Korea	X	SK	Slovakia and utility model
		Canada	X ı	ΚZ	Kazakhstan	X	SL	Sierra Leone
_		& LI Switzerland and Liechtenstein						Tajikistan
		China						Turkmenistan
					Liberia			Tunisia
X	CR	Costa Rica	X :	S	Lesotho			
		Cuba						Trinidad and Tobago
		Czech Republic and utility model				_		
		Germany and utility model				X	Т7	United Republic of Tanzania
		Denmark and utility model						Ukraine
					Republic of Moldova			
_		Algeria		•12				
				ис				
$\tilde{\mathbf{z}}$	FF	Ecuador	Z .	MK	The former Vugoslav Penublic of	M	117	I Izbakistan
$\mathbf{\tilde{a}}$	EC	Spain		***	Macedonia		VN	Viet Nem
$\tilde{\mathbf{z}}$	EI	Spain Finland and utility model	<b>7</b> 1 s	MN	Mongolia			Yugoslavia
		United Kingdom		MX	Malawi		74	South Africa
					Mexico			
		Georgia						
×	Ch	Ghana	<b>X</b> 1 '	, i & J O	Nonvay		Z YY	Zimodowe
-21	GH	Onuna	العب	10	HOLWay			
Ch	eck-t	boxes below reserved for designating S	tate	s w	hich have become party to the PCT a	ıfter	issu	ance of this sheet:
			□.					
			□.					

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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Box No. VI PRIORITY	CLAIM						
The priority of the following earlier application(s) is hereby claimed:							
Filing date	Number	Where earlier application is:					
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO regional application:		international application: receiving Office			
item (1) 28/05/2002 28 May 2002	PR2002A000027	ITALY					
item (2)			·				
item (3)							
item (4)							
item (5)							
	are indicated in the Supplem						
if the earlier application was above as:							
+ 177 at 15 m and 15 and	all items item (1) item (2) item (3) item (4) item (5) Supplemental Box  * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY					
	Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
1 '	ISA / EP  Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the						
International Searching Aut  Date (day/month/year)			antry (or regional Office)				
Box No. VIII DECLARATIONS							
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Number of check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations							
Box No. VIII (i) Declaration as to the identity of the inventor							
Box No. VIII (ii)	Declaration as to the app date, to apply for and be	licant's entitlement, as at t granted a patent	the international filing	<b>1</b>			
Box No. VIII (iii)	Declaration as to the app date, to claim the priorit	olicant's entitlement, as at y of the earlier application	t the international filing	<b>1</b>			
Box No. VIII (iv)	Declaration of inventorsl United States of America	hip (only for the purposes	of the designation of the	: 1			
Box No. VIII (v)	Declaration as to non-pro	ejudicial disclosures or ex	ceptions to lack of novel	ty :			

### Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

MEDEL S.p.A., is entitled to apply for and be granted a patent by virtue of the following:

MEDEL S.p.A., is entitled as employer of the inventor, TROMBI Andrea.

This declaration is made for the purpose of all designations, except the designation of the United Stes of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

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Sheet No.	5

#### Box No. VIII (iii) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this international application

TROMBI Andrea is entitled to claim priority of earlier application

No. PR2002A000027, IT 28 May 2002

by virute of the following:

the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application

This declaration is made fort eh purpose of the following designations for national and / or regional patents: US.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

Sheet No. . 6

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

## Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

_	
I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and	y one inventor is listed below) or joint (if more than one inventor for which a patent is sought.
This declaration is directed to the international application of which	· · · · · · · · · · · · · · · · · · ·
This declaration is directed to international application No. PCT/ to Rule 26ter).	
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application, and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign	in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade on tor inventor's certificate filed in a country other than the United states of America
Prior Applications: PR02A000027, IT, 28 May 2002	
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mate of the prior application and the PCT international filing date of the	erial information which became available between the filing data
I hereby declare that all statements made herein of my own knowledg are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or an	with the knowledge that willful false statements and the like so
Name: TROMBI Andrea	
Residence: Parma, Italy (city and either US state, if applicable, or country)	
Mailing Address: Via Brigate Matteotti, 4	
1 42400 DADA4A ITALY	
ITALV	
	••••••
Inventor's Signature: Lower Occarding the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date:
Name:	
Residence:	
Mailing Address:	
Citizenship:	
inventor's Signature:	Date:
This declaration is continued on the following sheet, "Continuation of	on of Box No. VIII (iv)"

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Sheet No.					

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:  (a) the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
sheets in paper form:	1. K fee calculation sheet	: 1				
request (including declaration sheets) : 7	2. Z original separate power of attorney	: 1				
description (excluding	3. original general power of attorney	:				
sequence listing part) : 9	4. copy of general power of attorney; reference number,					
Ciairiis	if any:					
abstract : 1 drawings :3	5.  statement explaining lack of signature	:				
Sub-total number of sheets: 22	6. priority document(s) identified in Box No. VI as					
sequence listing part of	item(s):					
description (actual number of sheets if filed in paper	(language):					
form, whether or not also	8.   separate indications concerning deposited microorgan	ism				
filed in computer readable form; see (b) below) :	or other biological material					
Total number of sheets : 22	9. sequence listing in computer readable form (indicate a and number of carriers (diskette, CD-ROM, CD-R or o	other ))				
(b) sequence listing part of description filed in computer readable form	(i) copy submitted for the purposes of international under Rule 13ter only (and not as part of the	ıl search				
(i) only (under Section 801(a)(i))	international application) (ii) (only where check-box (b)(i) or (b)(ii) is marke	ed in left				
(ii) in addition to being filed in paper form (under Section 801(a)(ii))	column) additional copies including, where ap the copy for the purposes of international searce	plicable,				
Type and number of carriers (diskette,	Rule 13ter	:				
CD-ROM, CD-R or other) on which the sequence listing part is contained (additional	(iii) together with relevant statement as to the ident of the copy or copies with the sequence listing	part				
copies to be indicated under item 9(ii), in	mentioned in left column	:				
right column):	10. other (specify):					
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English	,				
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).  GOTRA Stefano (Applicant's Agent)						
	For receiving Office use only					
Date of actual receipt of the purported international application:	2. Drawings:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
Date of timely receipt of the required corrections under PCT Article 11(2):	not received:					
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau:						